

Flexibility : the System Operator Perspective

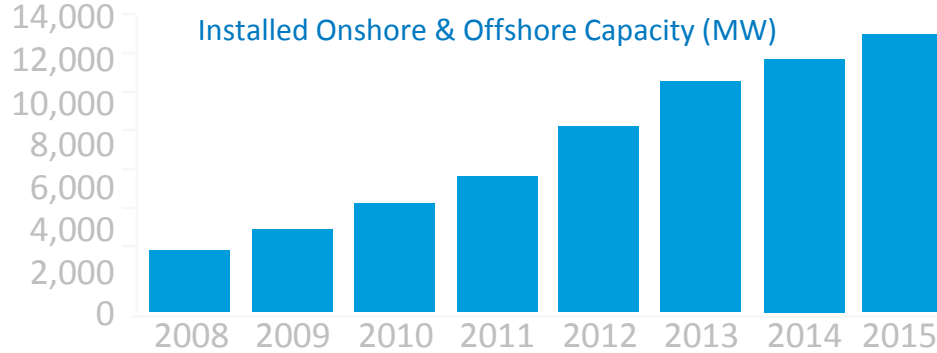


Lee Priestley

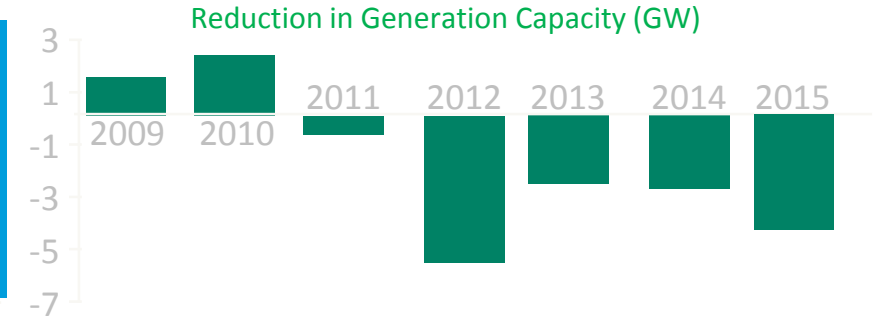
Head of Business Development, System Operator

Changing Energy Landscape

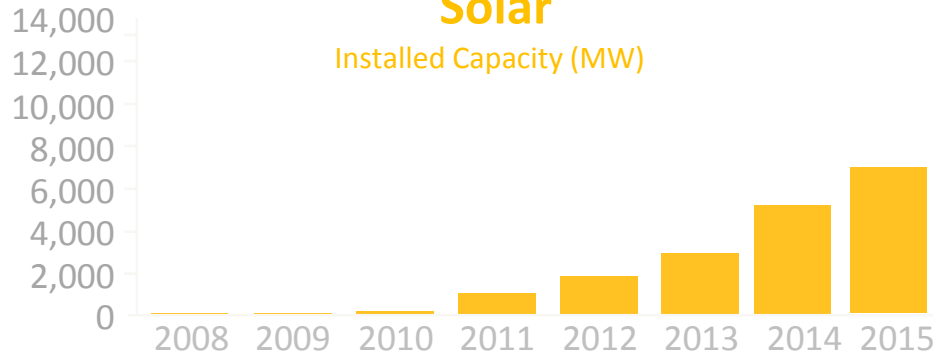
Wind



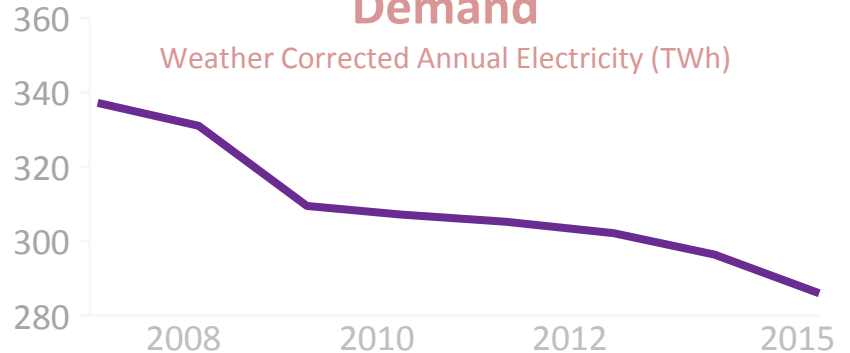
Fossil



Solar



Demand



Our aspiration is a future energy system which delivers value to the end consumer and markets which are accessible to all parties



The SO has worked with industry to identify 3 key barriers



Information provision

- Current information is difficult to understand
- Need clear market signals for investment



Simplification of products

- Current market is fragmented across products and is difficult to navigate
- Simplification would increase transparency and deliver clearer market signals



Whole system approach

- Difficult for market participants to stack value
- Need to consider CM and wholesale market in addition to balancing

The SO is working with industry to overcome these barriers



Information provision

- System Needs & Product Strategy
- Improved historical information on volume and cost
- Revised website and possibly use of other digital means



Simplification of products

- Review of products and simplification where appropriate
- New service contracts and processes
- Preference for auctions and tenders to improve transparency - trials



Whole system approach

- Shared services with DNOs – trialling new approaches
- Information sharing with DNOs
- Advocating a wider charging review